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NO. 9859 P. 1

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**OFFICIAL DOCUMENT FOR ENTRY  
INTO APPLICATION FILE**

DATE: January 17, 2007  
TO: Examiner Elizabeth F. McElwain - USPTO  
RE: **Amendment Under Rule 312**  
FAX: 571-273-8300  
FROM: Cheryl L. Becker  
TOTAL PAGES: 11 (including cover)

**COMMENTS:**

Applicants: Mukerji, et al.  
Serial No.: 10/060,793  
Filed: January 30, 2002  
For: DESATURASE GENES, ENZYMES ENCODED THEREBY AND USES THEREOF  
Case No.: 6884.US.01  
Examiner: Elizabeth F. McElwain  
Group Art Unit: 1638

**Attached:**

- 1) Transmittal Letter, in duplicate
- 2) Amendment Under 37 C.F.R. 1.312 (7 pages)
- 3) Copy of filed PTO-1449 Form (submitted w/ Information Disclosure Statement of June 4, 2003)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicants: Mukerji, *et al.*

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THEREOF

Case No.: 6884.US.01

Examiner: E. McElwain

Group Art Unit: 1638

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recipient:Examiner Elizabeth F. McElwain  
Group Art Unit 1638  
Commissioner for Patents  
Recipient Telefax Number: 571-273-8300

Date of Deposit: January 17, 2007

Karen R. Smith 1/17/07  
Karen R. Smith Date**TRANSMITTAL LETTER**Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith for the patent application identified above entitled DESATURASE GENES,  
ENZYMES ENCODED THEREBY AND USES THEREOF are the following:

1. Amendment Under 37 C.F.R. §1.312 (7 Pages); and
2. Copy of filed PTO-1449 Form (submitted w/ Information Disclosure Statement of  
June 4, 2003)

The Commissioner is hereby authorized to charge the amount for any additional filing fees  
required under 37 CFR §1.16, as well as any patent application processing fees under 37 CFR  
§1.17 associated with this communication for which full payment had not been tendered, to  
Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.ABBOTT LABORATORIES  
Customer No.: 23492  
Telephone: (847) 935-1729  
Facsimile: (847) 938-2623Respectfully submitted,  
Mukerji, *et al.*Cheryl L. Becker  
Cheryl L. Becker  
Registration No. 35,441  
Attorney for Applicants

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JAN 17 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicants: Mukerji, *et al.*

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Karen R. Smith 1/17/07  
Karen R. Smith Date

TRANSMITTAL LETTER

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Cheryl L. Becker  
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Attorney for Applicants